

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alt](#)

Welcome United States Patent and Trademark Office

[Search Session History](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Edit an existing query or compose a new query in the Search Query Display.

Mon, 30 Jul 2007, 4:21:15 PM EST

Search Query Display

Select a search number (#) to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Recent Search Queries

- #1. (((channel <near/2> quality <near/2> metric)<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2001)
- #2. (((channel <near/2> quality <near/2> metric)<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2001)

Results

1

1

powered by  
 Inspec

[Help](#) [Contact Us](#) [Privacy](#)

© Copyright 2008 IEEE

	Hits	Search Text	DBs
1	48	(("6167081") or ("5706313") or ("6025888") or ("6483885") or ("6141388") or ("6192503") or ("6374387") or ("6625236") or ("5704365") or ("6137904") or ("5991349") or ("6385751") or ("6421796") or ("5812558") or ("5977826") or ("4247952") or ("5995150") or ("6199037") or ("6370144") or ("6377916") or ("6389031") or ("6771929") or ("5263053") or ("5740203") or ("6104769") or ("5351274") or ("5680419") or ("6081566") or ("4797887") or ("5313495") or ("5406593") or ("5457704") or ("5497401") or ("5502736") or ("5537443") or ("5596607") or ("5689532") or ("5757855") or ("5892801") or ("6047024") or ("6088404") or ("6178209") or ("6222835") or ("6226332") or ("6222835") or ("6226332") or ("4536878") or ("5295159") or ("5420889") or ("5509021")).PN.	USPAT; USOCR
2	20	S1 and fideli\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
3	0	decod\$7 and (err\$7 near2 estima\$7) and (channel near2 fideli\$7 near2 metric) and @ad<"20010608"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
4	0	decod\$7 and (channel near2 fideli\$7 near2 metric) and @ad<"20010608"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>5</b>	<b>0</b>	<b>(channel near2 fideli\$7 near2 metric\$7) and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>6</b>	<b>0</b>	<b>(channel\$7 near2 fideli\$7 near2 metric\$7) and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>7</b>	<b>210</b>	<b>(channel\$7 near2 fideli\$7) and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>8</b>	<b>1</b>	<b>((channel\$7 near2 fideli\$7) near2 decod\$7) and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>9</b>	<b>1</b>	<b>((channel\$7 near2 quali\$7 near2 metric\$7) near2 decod\$7) and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>10</b>	<b>76</b>	<b>(channel\$7 near2 quali\$7 near2 metric\$7) and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>11</b>	<b>43</b>	<b>(channel\$7 near2 (fideli\$7 or quali\$7) near2 metric\$7) and decod\$7 and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>12</b>	<b>200</b>	<b>(constellat\$7 near2 distance) and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>13</b>	<b>149</b>	<b>(constellat\$7 near2 distance) and decod\$7 and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>14</b>	<b>6</b>	(constellat\$7 near2 distance near2 squar\$7) and decod\$7 and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>15</b>	<b>6</b>	(constellat\$7 near2 distance near2 squar\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>16</b>	<b>7</b>	(constellat\$7 near2 distanc\$7 near2 squar\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>17</b>	<b>36</b>	((closest or nearest) near2 distanc\$7 near2 squar\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>18</b>	<b>16</b>	((closest or nearest) near2 distanc\$7 near2 squar\$7) and decod\$7 and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>19</b>	<b>11</b>	((closest or nearest) near2 distanc\$7 near2 squar\$7) and decod\$7 and constella\$7 and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>20</b>	<b>11</b>	(US-6484284-\$ or US-6414988-\$ or US-6247158-\$ or US-6215827-\$ or US-6131049-\$ or US-6108374-\$ or US-5604730-\$ or US-5351274-\$ or US-5910959-\$).did. or (EP-944201-\$ or EP-899906-\$).did.	<b>USPAT; EPO</b>
<b>21</b>	<b>3</b>	S20 and (eras\$7 or delet\$7)	<b>USPAT; EPO</b>
<b>22</b>	<b>2</b>	(channel\$7 near2 (fideli\$7 or quali\$7) near2 metric\$7) and decod\$7 and (keep\$7 and (delet\$7 or eras\$7)) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>23</b>	<b>10</b>	(channel\$7 near2 (fide\$7 or quali\$7) near2 metric\$7) and decod\$7 and ((keep\$7 or stor\$7 or sav\$7) and (delet\$7 or eras\$7)) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>24</b>	<b>14</b>	(eras\$7 or delet\$7) near2 symb\$7 near2 channel\$7 and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>25</b>	<b>14</b>	(select\$7 or choos\$7 or choic\$7 or switch\$7) near2 (symbol\$7 or data or bit\$7 or fram\$7 or packet\$7) near2 (error\$7) near2 (threshold\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>26</b>	<b>0</b>	2001/0016926.pn.	<b>US-PGPUB</b>
<b>27</b>	<b>1</b>	"20010016926".pn.	<b>US-PGPUB</b>
<b>28</b>	<b>0</b>	("2001/0016926").URPN.	<b>USPAT</b>
<b>29</b>	<b>21</b>	(select\$7 or choos\$7 or choic\$7 or switch\$7) near2 (symbol\$7 or data or bit\$7 or fram\$7 or packet\$7) near2 (error\$7 or nois\$7 or impair\$7) near2 (threshold\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>30</b>	<b>7</b>	<b>S29 not S25</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>31</b>	<b>384</b>	(select\$7 or choos\$7 or choic\$7 or switch\$7) near7 (symbol\$7 or data or bit\$7 or fram\$7 or packet\$7) near7 (error\$7 or nois\$7 or impair\$7) near7 (threshold\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	Hits	Search Text	DBs
32	363	S31 not S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
33	109	S32 and (keep\$7 or stor\$7) and (delet\$7 or eras\$7 or remov\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
34	0	(select\$7 or choos\$7 or choic\$7 or switch\$7) near7 (symbol\$7 or data or bit\$7 or fram\$7 or packet\$7) near7 (error\$7 or nois\$7 or impair\$7) near7 (threshold\$7) near7 (keep\$7 or stor\$7) near7 (delet\$7 or eras\$7 or remov\$7) and @ad<"20010608"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
35	0	(select\$7 or choos\$7 or choic\$7 or switch\$7) near7 (symbol\$7 or data or bit\$7 or fram\$7 or packet\$7) near7 (error\$7 or nois\$7 or impair\$7) near7 (threshold\$7) near7 ((keep\$7 or stor\$7) and (delet\$7 or eras\$7 or remov\$7)) and @ad<"20010608"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
36	6	(select\$7 or choos\$7 or choic\$7 or switch\$7) near7 (symbol\$7 or data or bit\$7 or fram\$7 or packet\$7) near7 (error\$7 or nois\$7 or impair\$7) near7 (threshold\$7) near7 (delet\$7 or eras\$7 or remov\$7) and @ad<"20010608"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
37	54	erasing near2 symbol and @ad<"20010608"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
38	29	(select\$7 or choic\$7 or choos\$7) and (erasing near2 symbol) and @ad<"20010608"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
39	2	(select\$7 or choic\$7 or choos\$7) same (erasing near2 symbol) and @ad<"20010608"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
40	7	(select\$7 or choic\$7 or choos\$7) and ((erasing near2 symbol) same signal\$7) and @ad<"20010608"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
41	0	"5406593".pn. and probabili\$7 with sir	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
42	0	"5406593".pn. and (probabili\$7 same sir)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
43	2	"5406593".pn. and (probabili\$7 same2 sir)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
44	0	(chang\$7 or modif\$7 or updat\$7) near2 branch near2 metric near2 low\$7 near2 probabili\$7 near2 degrad\$7 near2 channel\$7 and @ad<"20010608"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
45	0	(chang\$7 or modif\$7 or updat\$7) near7 branch near7 metric near7 low\$7 near7 probabili\$7 near7 degrad\$7 near7 channel\$7 and @ad<"20010608"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>46</b>	<b>0</b>	<b>(chang\$7 or modif\$7 or updat\$7) near7 branch near7 metric near7 degrad\$7 near7 channel\$7 and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>47</b>	<b>0</b>	<b>(chang\$7 or modif\$7 or updat\$7) near7 branch near7 metric near7 low\$7 near7 probabili\$7 and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>48</b>	<b>0</b>	<b>(chang\$7 or modif\$7 or updat\$7) near7 branch\$7 near7 metric\$7 near7 low\$7 near7 probabili\$7 and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>49</b>	<b>0</b>	<b>(chang\$7 or modif\$7 or updat\$7) near7 branch\$7 near7 metric\$7 near7 low\$7 near7 (probabili\$7 or chanc\$7) and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>50</b>	<b>1</b>	<b>(chang\$7 or modif\$7 or updat\$7) near7 branch\$7 near7 metric\$7 near7 low\$7 near7 (probabili\$7 or chanc\$7)</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>51</b>	<b>0</b>	<b>(chang\$7 or modif\$7 or updat\$7 or set\$7) near7 branch\$7 near7 metric\$7 near7 low\$7 near7 (probabili\$7 or chanc\$7) and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>52</b>	<b>4</b>	<b>branch\$7 near7 metric\$7 near7 low\$7 near7 (probabili\$7 or chanc\$7) and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>



	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>53</b>	<b>16</b>	(375/224, 375/226, 375/227, 375/228, 375/316, 375/340, 375/341, 375/377, 375/346, 455/501, 455/500, 455/39, 455/67.13, 455/67.11, 455/63.1, 455/296, 455/130, 455/334, 714/699, 714/704).ccls. and (channel\$7 near2 quali\$7 near2 metric\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>54</b>	<b>16</b>	(375/224, 375/226, 375/227, 375/228, 375/316, 375/340, 375/341, 375/377, 375/346, 455/501, 455/500, 455/39, 455/67.13, 455/67.11, 455/63.1, 455/296, 455/130, 455/334, 714/699, 714/704).ccls. and (channel\$7 near2 quali\$7 near2 metric\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>55</b>	<b>0</b>	(decod\$7 near2 bas\$3 near2 accurac\$7 near2 error\$7 near2 estimat\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>56</b>	<b>0</b>	(decod\$7 near7 bas\$3 near7 accurac\$7 near7 error\$7 near7 estimat\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>57</b>	<b>21</b>	(decod\$7 near7 accura\$7 near7 error\$7 near7 estimat\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>58</b>	<b>1</b>	(decod\$7 near7 bas\$3 near7 accura\$7 near7 error\$7 near7 estimat\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>59</b>	<b>10</b>	(decod\$7 near7 bas\$3 near7 (accura\$7 or reliab\$7) near7 error\$7 near7 estimat\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>60</b>	<b>1</b>	((decod\$7 near7 accura\$7 near7 error\$7 near7 estimat\$7) with branch\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>61</b>	<b>1</b>	((decod\$7 near7 accura\$7 near7 error\$7 near7 estimat\$7) same branch\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>62</b>	<b>6</b>	((decod\$7 near7 accura\$7 near7 error\$7 near7 estimat\$7) and branch\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>63</b>	<b>3</b>	((decod\$7 near7 accura\$7 near7 error\$7) same branch\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>64</b>	<b>2</b>	"5942003".pn. or wo-0126318-\$did. or ep-0991239-\$did. or EP-0689312-\$did. or W0-9750198-\$did.	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>65</b>	<b>16</b>	(375/224, 375/226, 375/227, 375/228, 375/316, 375/340, 375/341, 375/377, 375/346, 455/501, 455/500, 455/39, 455/67.13, 455/67.11, 455/63.1, 455/296, 455/130, 455/334, 714/699, 714/704).ccls. and (channel\$7 near2 quali\$7 near2 metric\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>66</b>	<b>10</b>	<b>error same snr same (branch near2 metric\$7) and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>67</b>	<b>127</b>	<b>error same snr and (branch near2 metric\$7) and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>68</b>	<b>3</b>	<b>(error same snr) and ((branch near2 metric\$7) same decod\$7 same snr) and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>69</b>	<b>17</b>	<b>(error same (snr or ber or ser)) and ((branch near2 metric\$7) same decod\$7 same (snr or ber or ser)) and @ad&lt;"20010608"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>70</b>	<b>15</b>	<b>S69 not S66</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>71</b>	<b>14</b>	<b>S70 not S68</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>72</b>	<b>23</b>	(US-20010016926-\$).did. or (US-5406593-\$ or US-5351274-\$ or US-5751725-\$ or US-6484284-\$ or US-6414988-\$ or US-6247158-\$ or US-6215827-\$ or US-6131049-\$ or US-6108374-\$ or US-5604730-\$ or US-6760385-\$ or US-6035007-\$ or US-6507927-\$ or US-6691263-\$ or US-5910959-\$ or US-5121395-\$ or US-5671253-\$).did. or (EP-944201-\$ or EP-899906-\$).did. or (US-20010021642-\$ or US-20010016926-\$ or US-20030033574-\$).did.	<b>US-PGPUB; USPAT; EPO; DERWENT</b>
<b>73</b>	<b>2</b>	<b>S72 and turbo</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>74</b>	<b>6</b>	(turbo near2 decod\$7) and ((chang\$7 or modif\$7 or updat\$7) near2 (branch\$7 near2 metric\$7)) and @ad<"20010608"	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>75</b>	<b>78</b>	(turbo near2 decod\$7) and (branch\$7 near2 metric\$7) and @ad<"20010608"	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>76</b>	<b>817</b>	turbo near2 decod\$7 and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>77</b>	<b>20</b>	((equali\$7 or coefficien\$7 or tap\$3 or filter\$7 or slic\$7) with (branch near2 metric\$7)) same decod\$7 same error\$3 and @ad<"20010608"	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
<b>78</b>	<b>0</b>	((coefficient\$7 or tap\$3) near2 (bas\$3 or due or us\$3) near2 error\$3) with (branch near2 metric\$7) same decod\$7 and @ad<"20010608"	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>79</b>	<b>128</b>	((equali\$7 or coefficient\$7 or tap\$3 or filter\$7 or slic\$7) with (branch near2 metric\$7)) same decod\$7 and @ad<"20010608"	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>80</b>	<b>1</b>	(kolze-thomas.in. or currivan-bruce.in. or min-jonathan.in.) and (channel\$7 near2 (quali\$7 or fideli\$7) near2 metric\$7).clm.	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
<b>81</b>	<b>18</b>	(375/224, 375/226, 375/227, 375/228, 375/316, 375/340, 375/341, 375/377, 375/346, 455/501, 455/500, 455/39, 455/67.13, 455/67.11, 455/63.1, 455/296, 455/130, 455/334, 714/699, 714/704).ccls. and (channel\$7 near2 (quali\$7 or fideli\$7) near2 metric\$7) and @ad<"20010608"	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>